

Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
06837-121001Application No.
09/361,669**Information Disclosure Statement**
by Applicant
(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant
Hong Chen et al.Filing Date
July 27, 1999Group Art Unit
1762**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
BP	AA	2,923,781	02/1960	Gordon et al.			
	AB	3,404,392	10/1968	Sordello			
	AC	3,426,337	02/1969	Black et al.			
	AD	3,637,991	01/1972	Yanagawa			
	AE	3,662,120	05/1972	Hess			
	AF	3,768,752	10/1973	Bettini et al.			
	AG	3,790,755	02/1974	Silverman			
	AH	3,838,291	09/1974	Marion et al.			
	AI	3,914,793	10/1974 ⁰⁵	Burnham			
	AJ	3,916,039	10/1975	Akashi et al.			
	AK	3,980,480	09/1976	Lairidon et al.			
	AL	4,008,085	02/1977	Lemahieu et al.			
	AM	4,123,788	10/1978	Kruger			
	AN	4,176,381	11/1979	de Niet et al.			
	AO	4,275,425	06/1981	Watanabe et al.			
	AP	4,313,143	01/1982	Zarr			
	AQ	4,315,283	02/1982	Kinjo et al.			
	AR	4,340,305	07/1982	Smith et al.			
	AS	4,371,904	02/1983	Brooke			
	AT	4,380,032	04/1983	Pfost			
	AU	4,425,111	01/1984 ¹²⁻³	Moeller et al.			
	AV	4,558,383	12/1985	Johnson			
	AW	4,570,191	02/1986	Di Stefano et al.			
	AX	4,578,311	03/1986	Ishikuro et al.			
	AY	4,626,469	12/1986	Yamaguchi et al.			
	AZ	4,633,451	12/1986	Ahn et al.			
	AAA	4,679,104	07/1987	Dahlerud			

Examiner Signature

P. Anallter

Date Considered

8-19-02

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. Patent Documents							
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BP	ABB	4,737,877	04/1988	Krongelb et al.			
	ACC	4,746,542	05/1988	Chino et al.			
	ADD	4,750,067	06/1988	Gerfast			
	AEE	4,802,030	01/1989	Henry et al.			
	AFF	4,816,939	03/1989	Ford et al.			
	AGG	4,816,941	03/1989	Edel et al.			
	AHH	4,843,494	06/1989	Cronin et al.			
	AII	4,848,698	07/1989	Newell et al.			
	AJJ	4,868,046	09/1989	Moriizumi et al.			
	AKK	4,876,886	10/1989	Bible et al.			
	ALL	4,884,260	11/1989	Bouldin et al.			
	AMM	4,935,835	06/1990	Godwin et al.			
	ANN	4,937,810	06/1990	Drexler et al.			
	AOO	4,958,245	09/1990	Roth et al.			
	APP	4,961,123	10/1990	Williams et al.			
	AQQ	4,969,058	11/1990	Williams et al.			
	ARR	4,983,496	01/1991	Newell et al.			
	ASS	5,008,765	04/1991	Youngquist			
	ATT	5,016,240	05/1991	Strandjord et al.			
	AUU	5,038,030	08/1991	Hayashi et al.			
	AVV	5,050,017	09/1991	Carr et al.			
	AWW	5,065,387	11/1991	Roth et al.			
	AXX	5,067,039	11/1991	Godwin et al.			
	AYY	5,105,322	04/1992	Steltzer			
	AZZ	5,120,927	06/1992	Williams et al.			
	AAAA	5,121,371	06/1992	Farnsworth et al.			
	ABBB	5,163,032	11/1992	Van Nieuwland et al.			

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BP	ACCC	5,196,297	03/1993	Dombrowski et al.	_____	_____	
	ADDD	5,196,969	03/1993	Iwamatsu et al.	_____	_____	
	AEEE	5,210,672	05/1993	Ivers et al.	_____	_____	
	AFFF	5,229,620	07/1993	Pahr	_____	_____	
	AGGG	5,262,908	11/1993	Iwamatsu et al.	_____	_____	
	AHHH	5,279,775	01/1994	Thomas et al.	_____	_____	
	AIII	5,280,402	01/1994	Anderson et al.	_____	_____	
	AJJJ	5,283,773	02/1994	Thomas et al.	_____	_____	
	AKKK	5,311,378	05/1994	Williams et al.	_____	_____	
	ALLL	5,319,507	06/1994	Umebayashi et al.	_____	_____	
	AMMM	5,322,987	06/1994	Thomas et al.	_____	_____	
	ANNN	5,333,091	07/1994	Iggulden et al.	_____	_____	
	AOOO	5,349,484	09/1994	Koehler	_____	_____	
	APPP	5,363,255	11/1994	Ivers et al.	_____	_____	
	AQQQ	5,369,631	11/1994	Hwang	_____	_____	
	ARRR	5,371,636	12/1994	Nayak et al.	_____	_____	
	ASSS	5,379,283	01/1995	Miyajima	_____	_____	
	ATTT	5,379,710	01/1995	Schwarz	_____	_____	
	AUUU	5,414,578	05/1995	Lian et al.	_____	_____	
	AVVV	5,414,585	05/1995	Saliba	_____	_____	
	AWWW	5,432,652	07/1995	Comeaux et al.	_____	_____	
	AXXX	5,448,430	09/1995	Bailey et al.	_____	_____	
	AYYY	5,450,257	09/1995	Tran et al.	_____	_____	
	AZZZ	5,452,152	09/1995	Rudi	_____	_____	
	AAAAA	5,457,586	10/1995	Solhjell	_____	_____	
	ABBBB	5,462,823	10/1995	Evans et al.	_____	_____	
	ACCCC	5,510,140	04/1996	Kurose et al.	_____	_____	

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Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
BP	ADDDDD	5,515,212	05/1996	Chiao et al.	—	—	
	AEEEE	5,518,804	05/1996	Mizuno et al.	—	—	
	AFFFF	5,523,904	06/1996	Saliba	—	—	
	AGGGG	5,532,042	07/1996	Kawarai et al.	—	—	
	AHHHH	5,535,069	07/1996	Chiao et al.	—	—	
	AIIII	5,563,868	10/1996	Farnsworth et al.	—	—	
	AJJJJ	5,566,033	10/1996	Frame et al.	—	—	
	AKKKK	5,589,247	12/1996	Wallack et al.	—	—	
	ALLLL	5,615,205	03/1997	Belser	—	—	
	AMMMM	5,661,616	08/1997	Tran et al.	—	—	
	ANNNN	5,661,823	08/1997	Yamaguchi et al.	—	—	
	AOOOO	5,674,583	10/1997	Nakayama et al.	—	—	
	APPPP	5,675,448	10/1997	Molstad et al.	—	—	
	AQQQQ	5,677,806	10/1997	Eckberg et al.	—	—	
	ARRRR	5,680,278	10/1997	Sawtell, Jr.	—	—	
	ASSSS	5,689,384	11/1997	Albrecht et al.	—	—	
	ATTTT	5,705,268	01/1998	Ishikawa et al.	—	—	
	AUUUU	5,718,964	02/1998	Naoe et al.	—	—	
	AVVVV	5,726,834	03/1998	Eckberg et al.	—	—	
	AWWWW	5,774,313	06/1998	Tanaka et al.	—	—	
	AXXXX	5,855,589	01/1999	McEwen et al.	—	—	
	AYYYY	5,858,589	01/1999	Govaert et al.	—	—	
	AZZZZ	5,872,675	02/1999	Solhjell	—	—	
	AAAAAA	5,877,910	03/1999	Williams et al.	—	—	
	ABBBB						
	ACCCCC						
	ADDDDE						

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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
BP	AEEEEEE	586 944	04/1977	Switzerland				
	AFFFFF	26 16 362	11/1977	Germany				
	AGGGGG	32 01 935	08/1983	Germany				
	AHHHHH	34 17 426	11/1985	Germany				
	AIHHH	41 42 052	07/1992	Germany				
	AJJJJJ	24 06 292	08/1975	Germany				
	AKKKKK	0 069 548	01/1983	Europe				
	ALLLLL	0 083 753	07/1983	Europe				
	AMMMMM	0 097 774	01/1984	Europe				
	ANNNNN	0 108 258	05/1984	Europe				
	AOOOOO	0 119 568	09/1984	Europe				
	APPPPP	0 130 495	01/1985	Europe				
	AQQQQQ	0 155 000	09/1985	Europe				
	ARRRRR	0 166 199	01/1986	Europe				
	ASSSSS	0 177 737	04/1986	Europe				
	ATTTTT	0 180 258	05/1986	Europe				
	AUUUUU	0 189 948	08/1986	Europe				
	AVVVVV	0 244 005	11/1987	Europe				
	AWWWWW	0 257 713	03/1988	Europe				
	AXXXXX	0 311 485	04/1989	Europe				
	AYYYYY	0 311 859	04/1989	Europe				
	AZZZZZ	0 336 419	10/1989	Europe				
	AAAAAA	0 344 759	12/1989	Europe				
	ABBBBB	0 347 074	12/1989	Europe				
	ACCCCC	0 351 837	01/1990	Europe				
	ADDDDD	0 353 007	01/1990	Europe				
	AEEEEEE	0 368 268	05/1990	Europe				

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Foreign Patent Documents or Published Foreign Patent Applications								
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							Yes	No
<i>JS</i>	AAAAAA	0 368 269	05/1990	Europe				
	AGGGGG	0 390 555	10/1990	Europe				
	AHHHHH	0 423 662	04/1991	Europe				
	AIIIII	0 434 230	06/1991	Europe				
	AJJJJJ	0 443 810	08/1991	Europe				
	AKKKKK	0 484 774	05/1992	Europe				
	ALLLLL	0 484 775	05/1992	Europe				
	MMMMMM	0 484 779	05/1992	Europe				
	NNNNNN	0 484 780	05/1992	Europe				
	AOOOOO	0 496 461	07/1992	Europe				
	APPPPP	0 535 112 (WO91/20077)	12/1991	Europe				
	AQQQQQ	0 549 845	07/1993	Europe				
	ARRRRR	0 549 854	07/1993	Europe				
	ASSSSS	0 555 511	08/1993	Europe				
	ATTTTT	0 564 187	10/1993	Europe				
	AUUUUU	0 598 503	05/1994	Europe				
	AVVVVV	0 606 710	07/1994	Europe				
	WWWWWW	0 645 043 (WO93/26004)	12/1993	Europe				
	AXXXXX	0 645 044 (WO93/26007)	12/1993	Europe				
	AYYYYY	0 655 960 (WO93/25343)	12/1993	Europe				
	AZZZZZ	0 684 597	11/1995	Europe				
	AAAAAA	0 854 471	07/1998	Europe				
	BBBBBB	2 315 142	01/1977	France				
	CCCCCC	1 595 136	08/1981	United Kingdom				
	DDDDDD	2 008 290	05/1979	United Kingdom				
<i>JS</i>	EEEEEE	2 121 227	12/1983	United Kingdom				

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							Yes	No
✓	AFFFFFFF	56-111169	09/1981	Japan				✓
	GGGGGG	57-050346	03/1982	Japan				
	HHHHHH	57-120230	07/1982	Japan				
	IIIIII	57-120255	07/1982	Japan				
	AJJJJJ	61-142530	06/1986	Japan				
	KKKKKK	61-293372	12/1986	Japan				
	LLLLLL	62-192025	08/1987	Japan				
	MMMMMM	63-148416	06/1988	Japan				
	NNNNNN	63-251924	10/1988	Japan				
	OOOOOO	64-070916	03/1989	Japan				
	APPPPP	2-169915	06/1990	Japan				
	QQQQQQ	3-094881	04/1991	Japan				
	RRRRRR	3-141087	06/1991	Japan				
	SSSSSS	3-201215	09/1991	Japan				
	TTTTTT	3-219432	09/1991	Japan				
	UUUUUU	3-242816	10/1991	Japan				
	VVVVVV	4-003832	01/1992	Japan				
	WWWW	4-038632	02/1992	Japan				
	XXXXXX	4-059399	02/1992	Japan				
	YYYYYY	4-252417	09/1992	Japan				
	ZZZZZZ	4-305844	10/1992	Japan				
	AAAAAA	5-073883	03/1993	Japan				
	BBBBBB	6-020414	01/1994	Japan				
	CCCCCC	6-139549	05/1994	Japan				
	DDDDDD	6-243619	09/1994	Japan				
	EEEEEE	6-259736	09/1994	Japan				
	AFFFFFFF	7-029136	01/1995	Japan				

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							Yes	No
B	G G G G G G	7-057412	03/1995	Japan				✓
	H H H H H H	7-065434	03/1995	Japan				
	A I I I I I I	7-082626	09/1995	Japan				
	A J J J J J J	7-220255	08/1995	Japan				
	K K K K K K	8-174669	07/1996	Japan				
	L L L L L L	9-007131	01/1997	Japan				
	M M M M M	9-033773	02/1997	Japan				
	N N N N N N	9-035246	02/1997	Japan				
	O O O O O O	9-265626	10/1997	Japan				
	P P P P P P	9-289885	11/1997	Japan				
	Q Q Q Q Q Q	9-289973	11/1997	Japan				
	R R R R R R	9-297914	11/1997	Japan				
	S S S S S S	9-320197	12/1997	Japan				
	T T T T T T	10-043924	02/1998	Japan				
	U U U U U U	10-190867	07/1998	Japan				
	V V V V V V	10-251432	09/1998	Japan				
	W W W W W	10-297181	11/1998	Japan				
	X X X X X X	11-066529	03/1999	Japan				
	Y Y Y Y Y Y	11-066745	03/1999	Japan				
	Z Z Z Z Z Z	11-096705	04/1999	Japan				
	A A A A A A	11-126328	05/1999	Japan				
	B B B B B B	11-154312	06/1999	Japan				
	C C C C C C	11-161928	06/1999	Japan				
	D D D D D D	9406847	07/1994	South Korea				
	E E E E E E	1137513	01/1985	Soviet Union				
	F F F F F F	WO 83/01858	05/1983	WIPO				
✓	G G G G G C	WO 85/02933	07/1985	WIPO				

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							Yes	No
B ↓	HHHHHH	WO 85/03376	08/1985	WIPO				
	AIHHHHH	WO 88/02168	03/1988	WIPO				
	AJJJJJJJ	WO 94/12975	06/1994	WIPO				
	KKKKKK	WO 99/21178	04/1999	WIPO				
	LLLLLL	WO 99/21179	04/1999	WIPO				
	MMMMMM	WO 99/27530	06/1999	WIPO				
	NNNNNN	WO 99/28909	06/1999	WIPO				
	OOOOOO							
	PPPPPP							
	QQQQQQ							
	RRRRRR							
	SSSSSS							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	TTTTTT	
	UUUUUU	
	VVVVVV	
	WWWW	
	XXXXXX	
	YYYYYY	

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